

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A plasma display panel comprising:

transparent ITO electrodes which are spaced in parallel to each other at a predetermined distance within a discharge cell;

metal electrodes which are formed on ~~said the~~ transparent ITO electrodes and in parallel to ~~said the~~ transparent ITO electrodes ~~so that are positioned in the direction of opposite sides of said transparent ITO electrodes, respectively, wherein central portions of the metal electrodes are closer to a central portion of the discharge cell than central portions of the transparent ITO electrodes.~~

2. (Currently Amended) The plasma display panel of claim 1, wherein said metal electrodes satisfy:

$$d2 < d1/2$$

wherein d1 represents a distance from a central portion of said transparent ITO electrode to a central portion of said discharge cell, and d2 represents a distance from a central portion of said metal electrode to a central portion of said discharge cell.

3. (Currently Amended) The plasma display panel of claim 1, wherein
~~said the~~ metal electrodes are formed ~~in the direction of a middle of vertical~~
~~direction of said transparent ITO electrodes from the opposite sides of said transparent ITO~~
~~electrodes, respectively~~ on sides of the transparent ITO electrodes, respectively, wherein the
sides are close to a central portion of the discharge cell.

4. (Currently Amended) The plasma display panel of claim 1, wherein
a part of ~~said the~~ metal electrodes is formed ~~on the opposite sides of said~~
~~transparent ITO electrodes~~ sides of the transparent ITO electrodes, respectively, wherein the
sides are close to a central portion of the discharge cell.

5-13. (Withdrawn)

14. (Currently Amended) A plasma display panel comprising:
transparent ITO electrodes which are spaced in parallel to each other at a
predetermined distance within a discharge cell;
metal electrodes which are formed on ~~said the~~ transparent ITO electrodes and
in parallel to ~~said the~~ transparent ITO electrodes ~~so that are positioned in the direction of~~
~~opposite sides of said transparent ITO electrodes, respectively, wherein central portions of~~

the metal electrodes are closer to a central portion of the discharge cell than central portions of the transparent ITO electrodes; and

projecting metal electrodes which are juttred from ~~said~~ the metal electrodes, respectively.

15. (Currently Amended) The plasma display panel of claim 14, wherein said metal electrodes satisfy:

$$D < H/4$$

Wherein H represents a length of the discharge cell, D represents a distance between a central portion of the metal electrode and a central portion of the discharge cell.

16. (Original) The plasma display panel of claim 14, wherein
said projecting metal electrodes are juttred from a middle portion of said metal electrodes, respectively.

17. (Currently Amended) The plasma display panel of claim 15, ~~wherein~~ further comprising:

auxiliary metal electrodes formed at a tip of said projecting metal electrodes and formed in parallel to said metal electrodes, respectively.

Reply to Office Action of March 10, 2006

18. (Original) The plasma display panel of claim 17, wherein lengths of said auxiliary metal electrodes are shorter than said metal electrodes.

19. (Currently Amended) The plasma display panel of claim 15, ~~wherein further~~ comprising:

auxiliary metal electrodes crossed at a middle portion of said projecting metal electrodes and formed in parallel to said metal electrodes, respectively.

20. (Original) The plasma display panel of claim 19, wherein lengths of said auxiliary metal electrodes are shorter than said metal electrodes.

21. (Currently Amended) The plasma display panel of claim 15, wherein
[[a]] first auxiliary metal electrodes are formed at a tip of said projecting metal electrodes and formed in parallel to said metal electrodes, respectively; and

[[a]] second auxiliary metal electrodes ~~crossed at~~ traverse a middle portion of said projecting metal electrodes and are formed in parallel to said metal electrodes, respectively.

22. (Original) The plasma display panel of claim 21, wherein lengths of said first and second auxiliary metal electrodes are shorter than said metal electrodes.

23. (New) The plasma display panel of claim 1, further comprising:
a plurality of projecting metal electrodes formed to project away from the central portion of the discharge cell.

24. (New) The plasma display panel of claim 23, wherein the plurality of projecting metal electrodes are connected with the metal electrodes.

25. (New) The plasma display panel of claim 23, wherein the plurality of projecting metal electrodes are not connected with the metal electrodes.

26. (New) A plasma display panel comprising:
metal electrodes formed in a discharge cell and formed to be close to a central portion of the discharge cell.

27. (New) The plasma display panel of claim 26, further comprising:
transparent ITO electrodes that are spaced in parallel to each other at a
predetermined distance within the discharge cell.
28. (New) The plasma display panel of claim 26, further comprising:
a plurality of projecting metal electrodes formed to project away from the
central portion of the discharge cell.